#### Work Order ID 51739

September 1, 2009 8:38:26 AM

Page 1

Item ID:

D2221

Accept

Setup Start

Stop



**Revision ID:** Item Name:

350 Basket Base

Η

**Start Date:** 9/07/09 Required Date: 9/18/09 Start Qty: 1.00 Req'd Qty: 1.00



**Cust Item ID:** 

**Customer:** 

Reference:

**Process Plan: Approvals:** 

Date:

**Tooling:** 

Date:

Run Start

Stop

QC:

Date:

SPC (Y/N):

0.00

0.00

Date:

Sequence ID/ **Work Center ID** 

Operation Description

Set Up/ **Run Hours**  Draw Number Draw Rev.

Plan Code

Accept Qty

Reject Qty

Reject Insp. Number

Stamp

Draw Nbr

**Revision Nbr** 

D2221 Rev H



Large Fab

Large Fab

100

1- assemble all ribs and both D2581 in DT9444 jig, weld as per dwg D2221

2- remove basket from jig and weld D3442-1 shims and D2232-3 hinges as per

dwg D2221

Memo

3- tack weld mesh on basket as per dwg D2221 A/R ER316 S.S. Rod Batch: MID9213

110

QC9- Inspect visual per QSI004- Fusion Welds

0.00



Memo

0.00

Quality Control

W/O:			WC	ORK ORDER CHANG	ES					·
DATE	STEP	PRO	OCEDURE CHA	NGE	В	у	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Cate	gory:	_ NCR: `	Yes N	lo <b>DQ</b>	<b>A</b> :	_ Date: _	
		esolution:	Dispositio	n:	QA: N/	QA: N/C Closed: Date:				
NCR:			WORK ORD	ER NON-CONFORM	ANCE (I	NCR)				
DATE	STEP	Description of NC		Corrective Action Section			Verific	cation	Approval	Approval
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Item ID: D2221

Н **Revision ID:** 

350 Basket Base Item Name:

**Start Date:** 

9/07/09

Start Qty: 1.00

Required Date: 9/18/09

Req'd Qty: 1.00



Accept



Setup Start



**Cust Item ID:** 

**Customer:** 

Reference:

Approvals:

Process Plan:

Date:

**Tooling:** 

Date:

Run

Start



Date: \_\_\_\_\_

**SPC (Y/N):** 

Date:

Draw

Rev.

Stop

Sequence ID/ **Work Center ID** 

120

Quality Control

Operation Description

QC6- Inspect dimensions to drawing

Memo

Set Up/ **Run Hours** 

Number

Draw

Plan

Code

Accept Qty

Reject Qty

Reject Insp. Number Stamp

130

Powdercoat Powder Coating White Gloss(Ref:4.3.5.2) per QSI005 4.3-Steel

0,00 110 09/09/0

M112260

1- Plug holes prior to

**IST COAT:** 

START TIME: 9:00AM OVEN TEMPERATURE:

2ND COAT:

START TIME: 4:30AM

OVEN TEMPERATURE: 1/500/F FINISH TIME: 10:00 Au

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W/O:			WO	RK ORDER CHANG	ES			,	-
DATE	STEP	PRO	OCEDURE CHAI	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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	Re	esolution:	Disposition	ı:	QA: N/C Closed: Date:				
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DATE	STEP	Description of NC		Corrective Action Secti		Verific	cation	Approval	Approval
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#### Work Order ID 51739

September 1, 2009 8:38:26 AM



Page 3

Item ID:

D2221

Н **Revision ID:** 

Item Name: **Start Date:** 

9/07/09

QC:

350 Basket Base

Start Qty: 1.00 **Reg'd Oty:** 1.00



Accept

**Cust Item ID:** 

**Customer:** 

Setup Start

Stop



Required Date: 9/18/09

Approvals:

Reference:

Process Plan:

Date:

Date:

Tooling:

SPC (Y/N):

Date:

Run

Start

Stop

Sequence ID/ **Work Center ID** 

140

150

Quality Control

Operation Description

QC3- Inspect Part Finish

Memo

Set Up/ Run Hours Draw Number Draw Rev.

Date:

Plan Code

Accept Qty

Reject Qty

Reject Number

Insp. Stamp

QC21- Final Inspection - Work Order Release

0.00



Quality Control

Memo

0.00

(1) (noul) + Sloch W/2 5/738 Bl 09-09-14. 6.

09/09/15 15

W/O:			WORK ORDER	CHANGES			,	
DATE	STEP	F	PROCEDURE CHANGE	Ву	Date	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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		Description of NC		Corrective Action Section B		Verification	Approval	Amproval				
DATE	STEP	Section A	Initial Action Description Chief Eng Chief Eng		Sign & Date	Section C	Chief Eng	Approval QC Inspecto				
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#### **Picklist Print** September 1, 2009 8:38:26 AM Work Order ID: 51739 Parent Item: D2221RevH 350 Basket Base Parent Item Name: **Start Date: 9/07/09** Required Date: 9/18/09 Required Qty: 1.00 Start Qty: 1.00 **Comments:** Component Item ID/ Replacement Mfg/ Bin Primary Last Route Unit of Qty on Remaining Qty Date Status Seq ID Item Name Location Location Measure Hand Qty To Pick Issued Issued Item ID Purch D2221-1RevH 100 Each 13.0000 1.0000 Manufactured No Rib Warehouse Loc Qty Loc Code Location Main Warehouse ST48101 Main Warehouse WA 12 51250 12 D2221-5RevH 100 8.0000 2.0000 Manufactured No Each Rib Loc Code Warehouse Loc Qty Location Main Warehouse ST 50026 PD 09.09.03 50583 D2221-7RevH No 100 Each 8.0000 1.0000 Manufactured Rib

Warehouse Loc Qty Loc Code Location Main Warehouse WA 51090 51251

10 09.09.03

Page 1

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W/O:			WC	RK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHAI	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No:Resolution:									
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NCR:			WORK ORD	ER NON-CONFORMA	ANCE (NC	R)			
DATE	STEP	Description of NC		Corrective Action Section		Verif	ication	Approval	Approval
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Work Order ID: 51739

Parent Item:

D2221RevH

Parent Item Name: 350 Basket Base

Comments:



**Start Date: 9/07/09** 

Required Date: 9/18/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name

Replacement Mfg/ Item ID

Purch

Manufactured

Manufactured

Bin Primary Item Location

No

No

Last Location Route Seq ID

100

Unit of Measure

Each

Loc Qty

2

2

Each

Qty on Hand

11.0000

Loc Code

Remaining Qty To Pick Issued

2.0000

Qty

Date Status Issued

D2232-3RevC

Basket Hinge

Warehouse Location

Main Warehouse ST

WA

50024 Main Warehouse

50986

100

16.0000 2.0000

D2235-1RevB1

Basket Rib

Warehouse Loc Oty Loc Code Location Main Warehouse ST10 51438 10

Main Warehouse WA

50565 51252

PD 09.09.03

W/O:			WO	RK ORDER CHANGI	ES				
DATE	STEP	PRO	OCEDURE CHAN	IGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Categ	ory:	NCR: Yes	No <b>DQ</b>	A:	Date:	<u> </u>
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NCR:		WORK ORDE	R NON-CONFORMA	NCE (NCF	<b>R</b> )				
DATE	STEP	Description of NC		Corrective Action Section			ation	Approval	Approval
		Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C		Chief Eng	QC Inspector
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Work Order ID: 51739

Parent Item:

D2221RevH

Parent Item Name: 350 Basket Base

Comments:



**Start Date: 9/07/09** 

Required Date: 9/18/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D2581RevA1		Manufactured	No			100	Each	39.0000	2.0000		•	

Mounting Bracket

<u>Warehouse</u>	Loc Qty	Loc Code	
<b>Location</b>			
Main Warehouse			
ST	13		
46086	2		
48428	1		
51120	10		
Main Warehouse			
WA	26		
50872	26		0 10 09.09,07
	100 Each	24.0000 2.0000	

D3442-1RevA Shim

Manufactured

Warehouse	Loc Oty	Loc Code
<b>Location</b>		
Main Warehouse		
ST	6	
46767	i	
50023	5	
Main Warehouse		
WA	18	
50951	18	

PD 09.09.03

W/O:			W	ORK ORDER CHANGE	ES					
DATE	STEP	PRC	OCEDURE CH	ANGE	Ву	E	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	•	PAR #:	Fault Cate	egory:	NCR: Ye	s No	DQA:		Date: _	
	Resolution:				QA: N/C Closed: Date:					
NCR:			WORK ORD	ER NON-CONFORMA	NCE (NC	R)				
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Work Order ID: 51739

D2221RevH

Parent Item Name:

350 Basket Base

Comments:

Parent Item:



Start Date: 9/07/09

Required Date: 9/18/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name

Item ID

Replacement Mfg/ Purch

**Primary** Location Last Location

Route Seq ID Unit of Qty on Measure Hand

Remaining Qty To Pick

Qty Issued Date Status Issued

D3825-041RevA

Manufactured

Manufactured

No

No

100

100

Each

8.0000

Loc Code

2.0000

Rib Assembly (Basket End)

Warehouse Location Main Warehouse

WA

50582 51171

8 2

Each

Loc Oty

14.0000 2.0000

D3826-041RevB

Rib / Gusset Assembly

Warehouse	Loc Oty
<b>Location</b>	
Main Warehouse	
ST	6
51340	6
Main Warehouse	
WA	8
50607	2
51088	6

Loc Code



W/O:			WO	RK ORDER CHANGI	ES				
DATE	STEP	PRO	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	:	PAR #:	Fault Categ	gory:	NCR: Yes	No <b>DQ</b>	A:	Date: _	
Res		esolution:	Disposition	):	QA: N/C C	Closed:		Date: _	
NCR:			WORK ORDE	R NON-CONFORMA	NCE (NC	R)			
	T	Description of NC		Corrective Action Section	on B	Verific	cation	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng		Sign & Sec Date		Chief Eng	QC Inspector
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Work Order ID: 51739

Parent Item:

D2221RevH

Parent Item Name: 350 Basket Base

Manufactured

No

Comments:



**Start Date: 9/07/09** 

Required Date: 9/18/09

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3827-041RevA		Manufactured	No			100	Each	11.0000	1.0000			

Rib Assembly (Inboard)

Warehouse	Loc	: Oty	Loc Code		
<b>Location</b>					
Main Warehouse					
ST		6			
51339		6			
Main Warehouse					
WA		5			
51091		5			D PD 09.09.03
	100	Each	6.0000	1.0000	

Mesh (Base)

D3832-1RevA

Warehouse	Loc Qty	Loc Code	
<u>Location</u>			
Main Warehouse			
ST	2		
46306	1		
46774	1		
Main Warehouse			
WA	4		
50564	1		
50942	3		10.00.01

W/O:

DATE	STEP		PROC	EDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No	):	•	PAR #:	Fault Category:	NC	R: Yes	No <b>DQ</b>	\:	Date: _	
	F	Resolution:		_ Disposition:	QA	: N/C (	Closed:		Date:	

**WORK ORDER CHANGES** 

NCR:	WORK ORDER NON-CONFORMANCE (NCR)							
	I	Description of NC		Corrective Action Section B	Verification	A	A	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector
							:	
		-						

Work Order ID: 51739

Parent Item:

D2221RevH

Parent Item Name:

Component Item ID/

350 Basket Base

**Comments:** 

Replacement Mfg/ Item ID

Purch

Manufactured

Primary Item Location Last Location

Route Seq ID

100

Unit of Measure Each 16.0000

Qty on Hand

Remaining Qty To Pick Issued

**Start Date: 9/07/09** 

Start Qty: 1.00

Qty

Status

Required Date: 9/18/09

Required Qty: 1.00

Date

**Issued** 

D3833-1RevA

Item Name

Mesh (Base End Face)

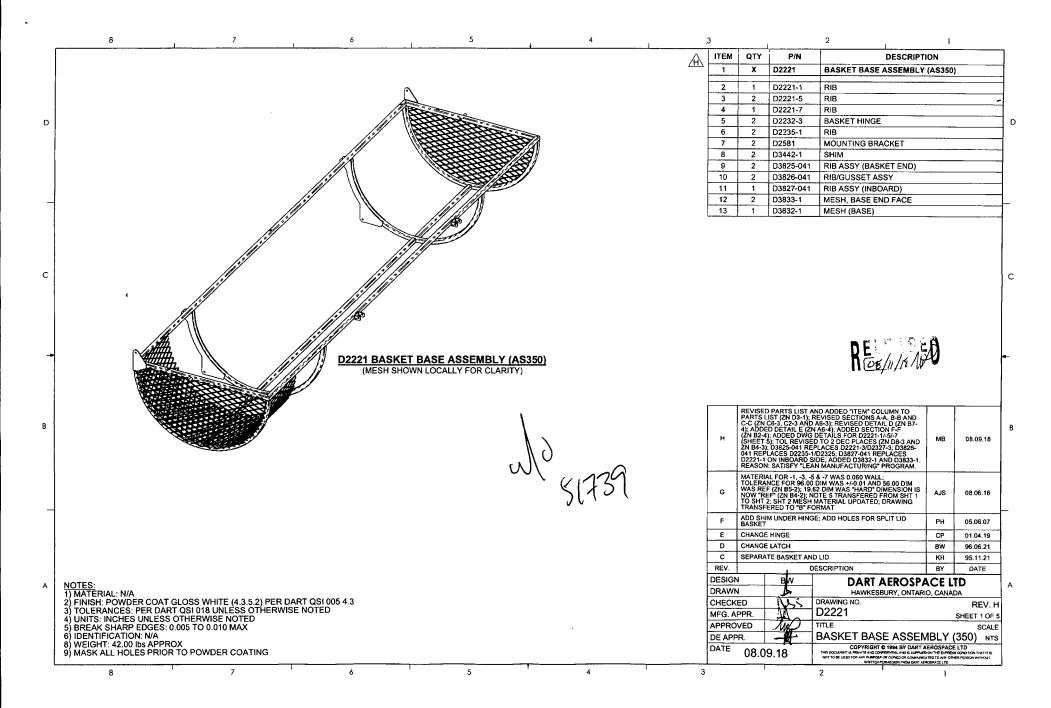
2.0000 

<u>Warehouse</u>	Loc Qty	Loc Code	
<b>Location</b>			
Main Warehouse			
ST	8		
51304	8		
Main Warehouse			
WA	8		
50025	2		
51134	6		(D) (D) 59.09.08

W/O:								
DATE	STEP	PROCEDUR	E CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	) <b>:</b>	PAR #: Fau	It Category:	NCR: Yes	No <b>DQ</b>	Δ:	Date:	

Part No: _		PAR #: Fault Category:	NCR: Yes No DQA:	_ Date:
	Resolution:	Disposition:	QA: N/C Closed:	Date:
NCR:		WORK ORDER NON-CON	NFORMANCE (NCR)	

	WORK ORDER NON-CONFORMANCE (NCR)									
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W/O:		WORK ORDER CHANGE	WORK ORDER CHANGES							
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Resolution:	Disposition:	QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)									
		Description of NC		Corrective Action Section B	Verification	Approval	Approval				
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector			
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